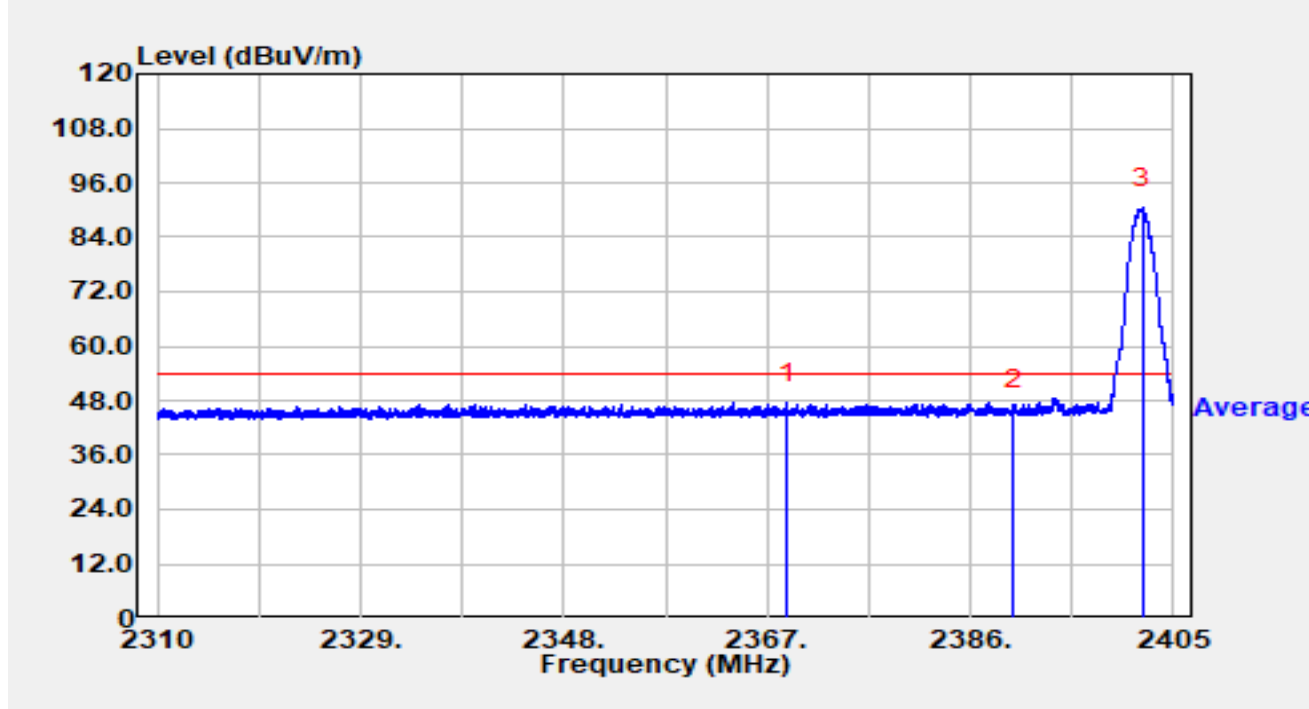


Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 2M at 2402 MHz		

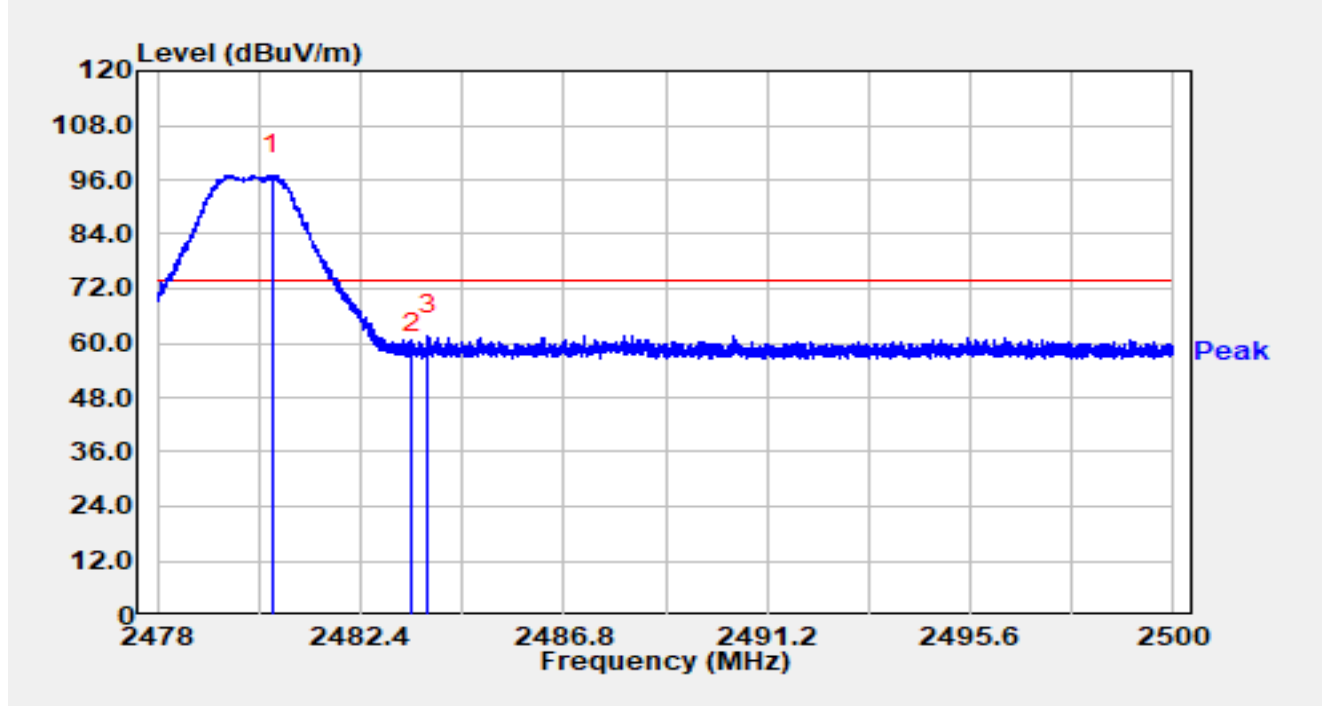


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2368.833	10.70	36.73	47.43	-6.57	54.00	Average
2		2390.000	9.17	36.83	46.00	-8.00	54.00	Average
3		2402.083	53.43	36.92	90.35	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 2M at 2480 MHz		

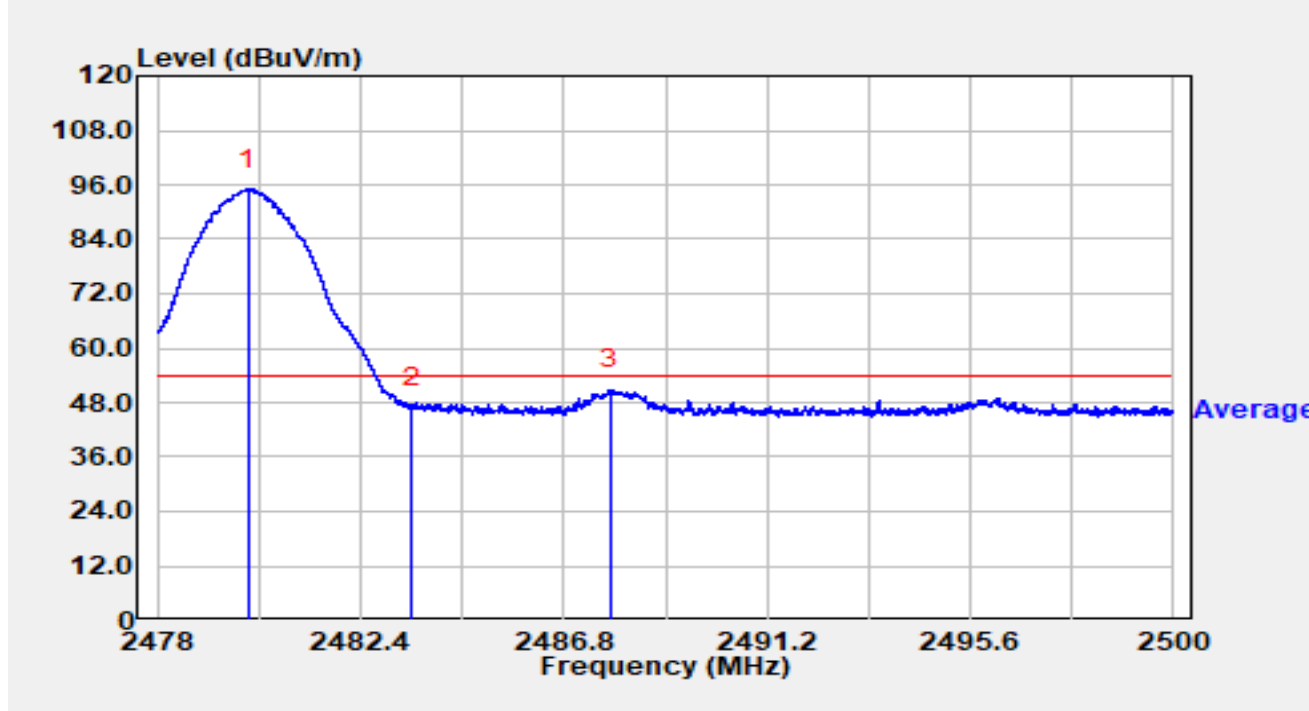


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2480.477	60.02	37.04	97.07	N/A	N/A	Peak
2		2483.500	20.74	37.05	57.79	-16.21	74.00	Peak
3	*	2483.867	24.73	37.05	61.78	-12.22	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 2M at 2480 MHz		

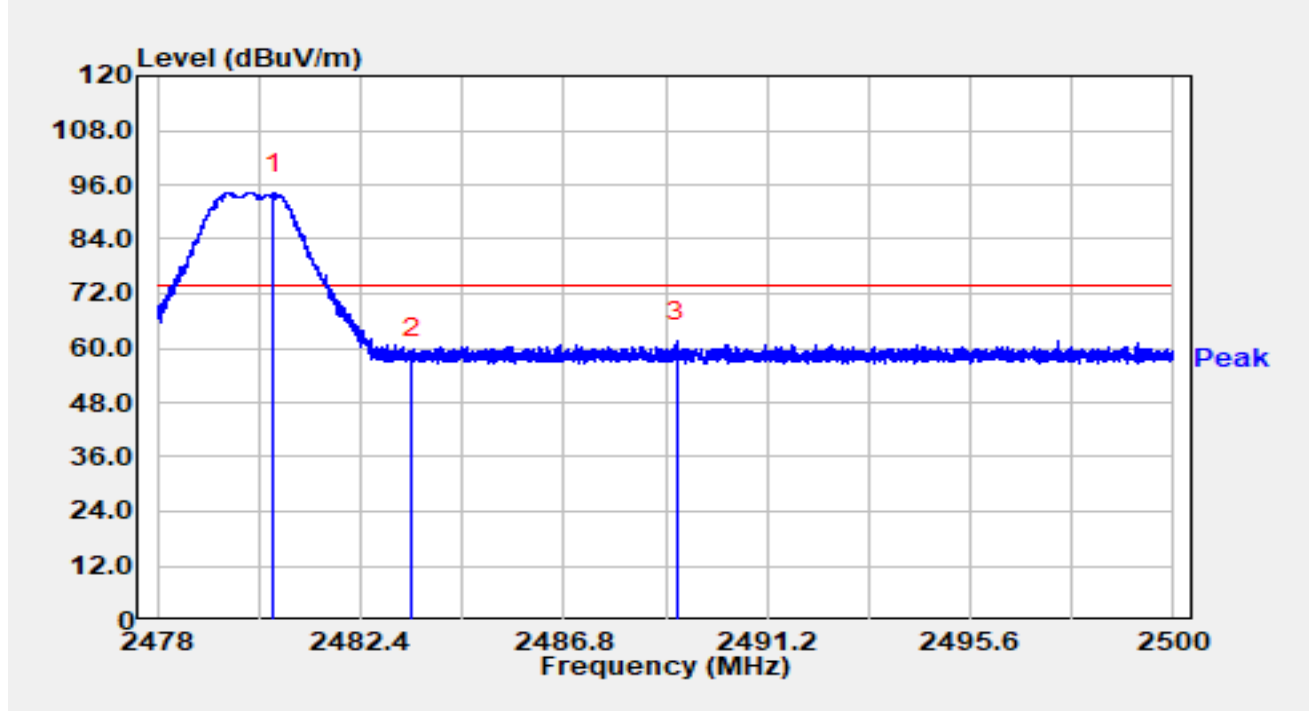


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2479.976	57.90	37.04	94.94	N/A	N/A	Average
2		2483.500	9.77	37.05	46.82	-7.18	54.00	Average
3	*	2487.797	13.71	37.07	50.77	-3.23	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 2M at 2480 MHz		

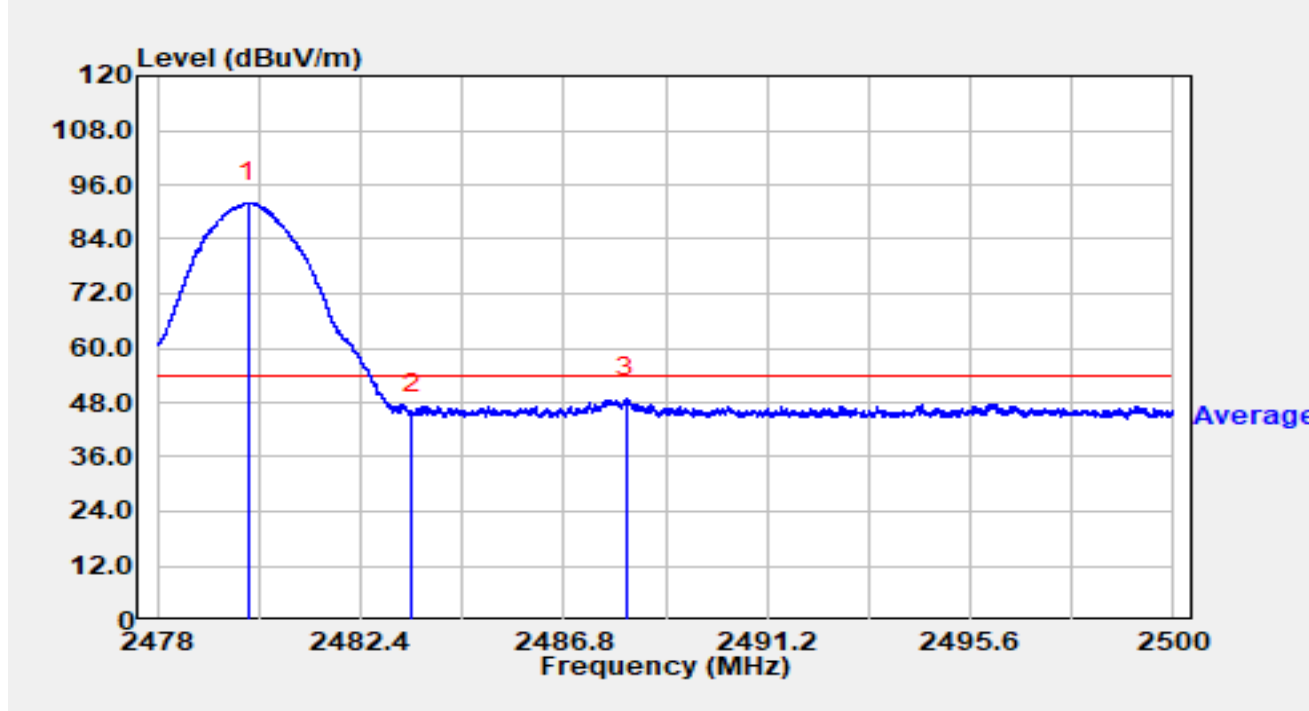


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2480.519	57.13	37.04	94.18	N/A	N/A	Peak
2		2483.500	20.63	37.05	57.69	-16.31	74.00	Peak
3	*	2489.238	24.51	37.07	61.57	-12.43	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 2M at 2480 MHz		

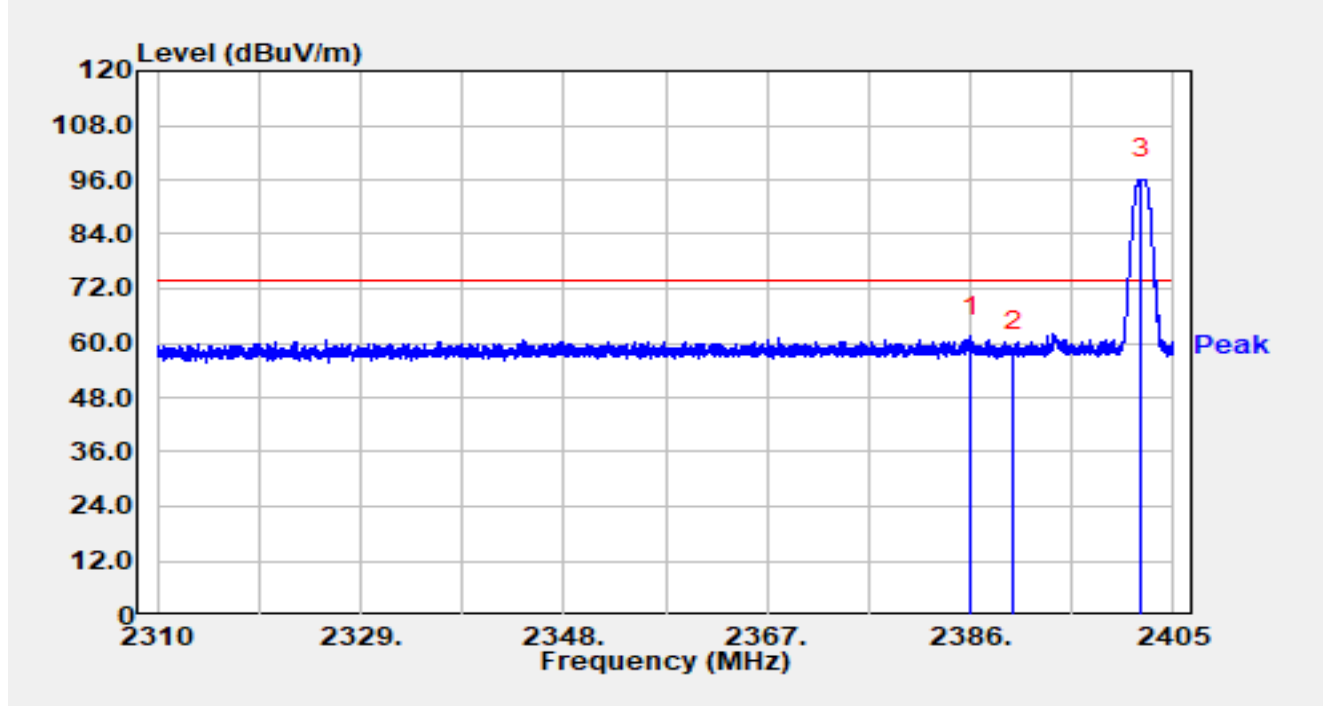


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2479.978	54.96	37.04	92.00	N/A	N/A	Average
2		2483.500	8.47	37.05	45.53	-8.47	54.00	Average
3	*	2488.155	11.97	37.07	49.03	-4.97	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 500k at 2402 MHz		

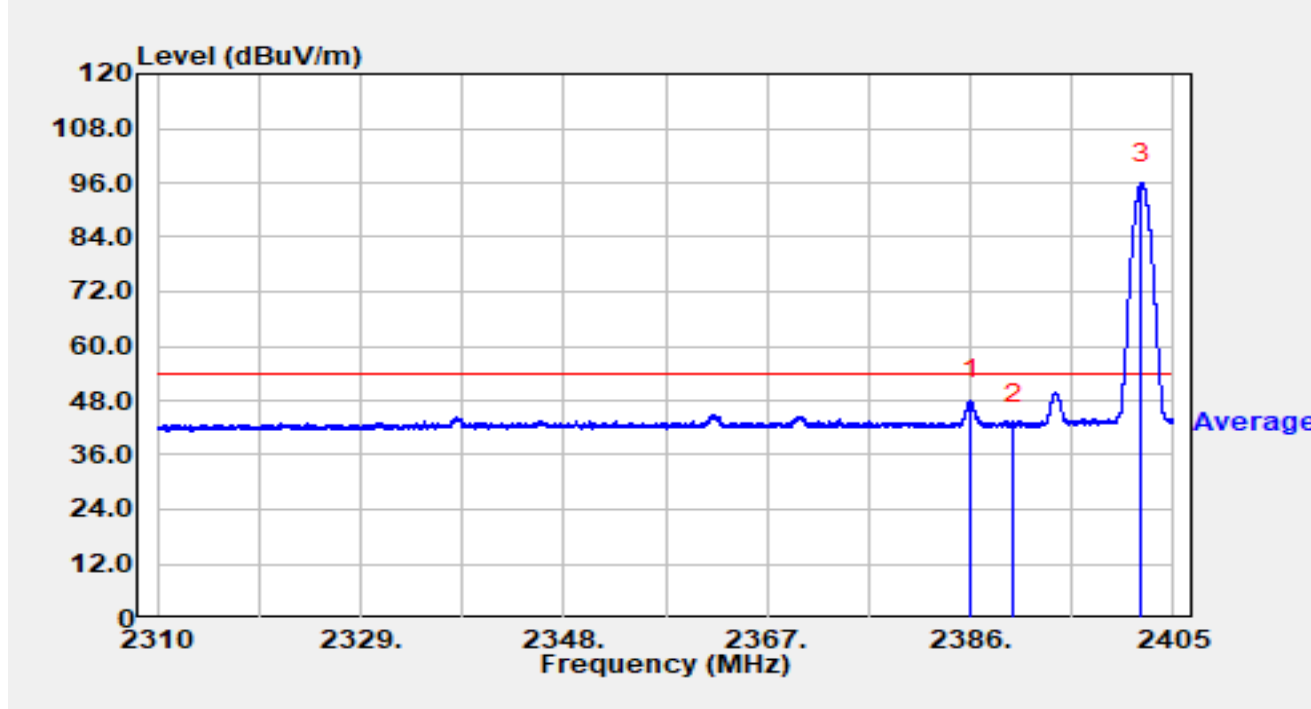


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2386.095	24.73	36.81	61.55	-12.45	74.00	Peak
2		2390.000	21.49	36.83	58.32	-15.68	74.00	Peak
3		2402.027	59.15	36.92	96.07	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 500k at 2402 MHz		

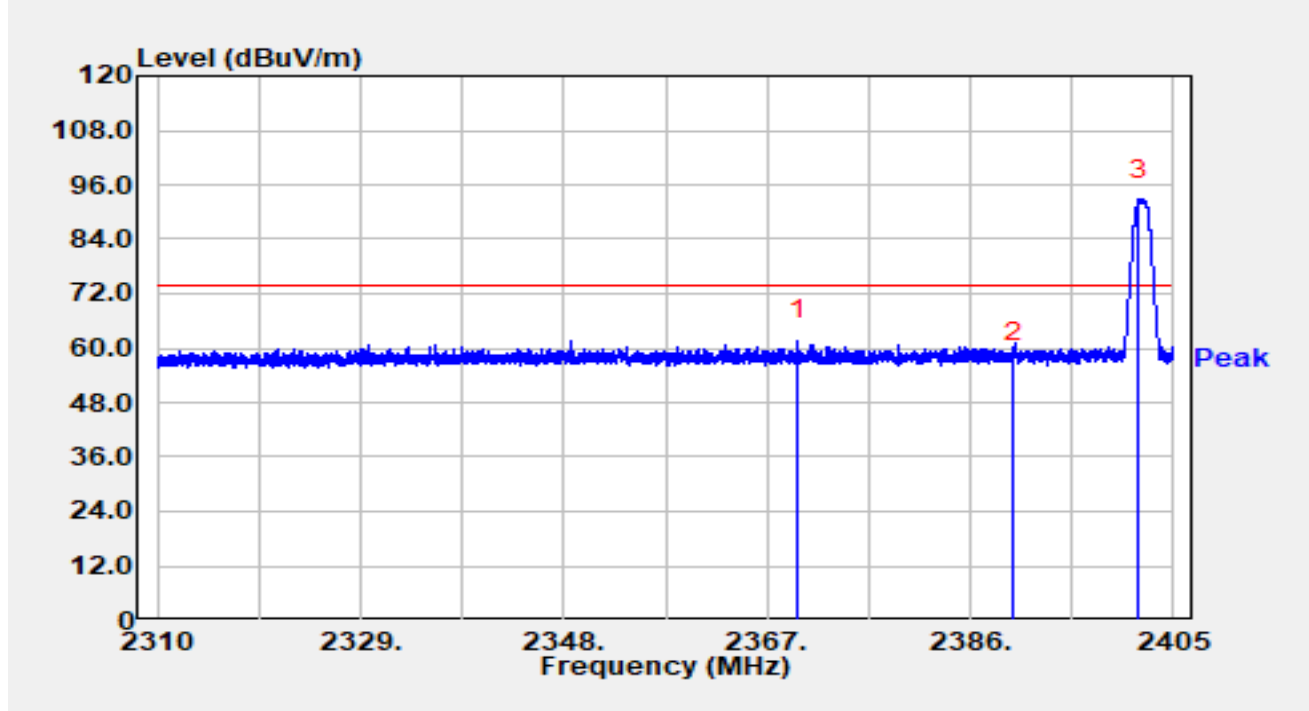


No	Mark	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Detector
1	*	2386.066	11.20	36.81	48.01	-5.99	54.00	Average
2		2390.000	6.13	36.83	42.96	-11.04	54.00	Average
3		2402.036	58.91	36.92	95.83	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading (dBUV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 500k at 2402 MHz		

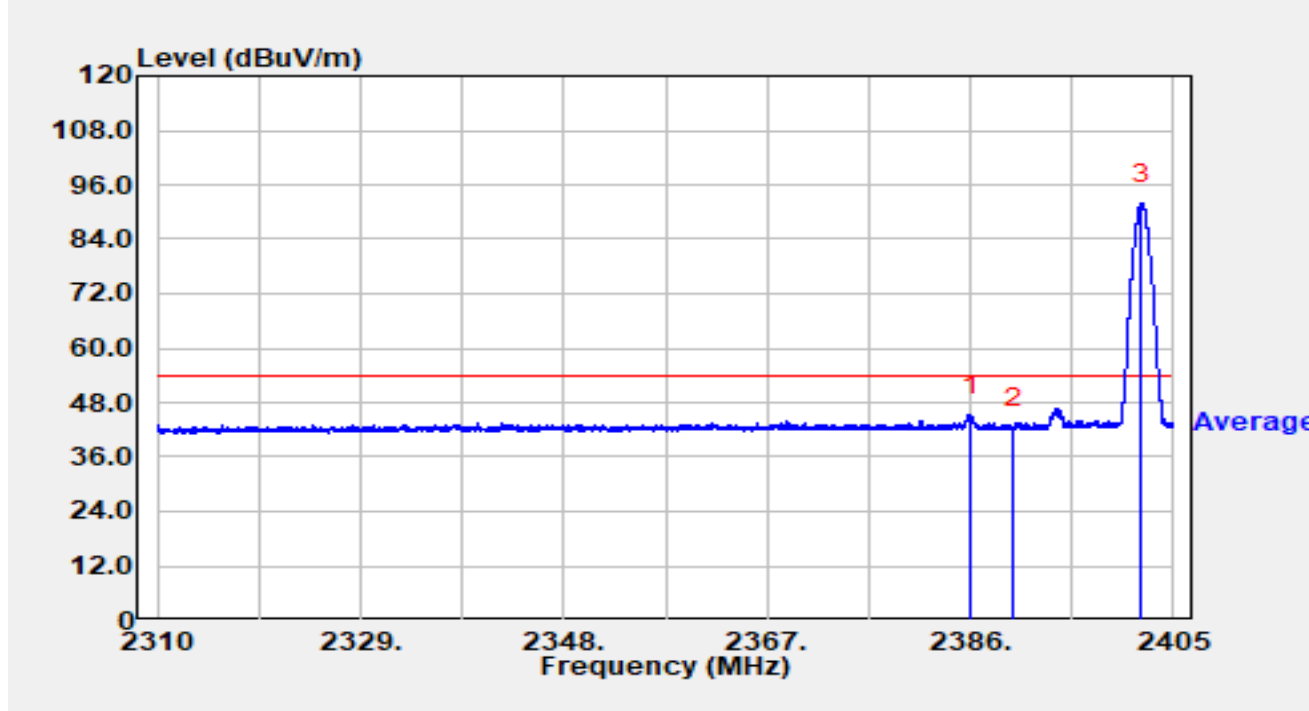


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2369.888	24.97	36.73	61.70	-12.30	74.00	Peak
2		2390.000	20.17	36.83	57.00	-17.00	74.00	Peak
3		2401.780	55.78	36.91	92.70	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 500k at 2402 MHz		

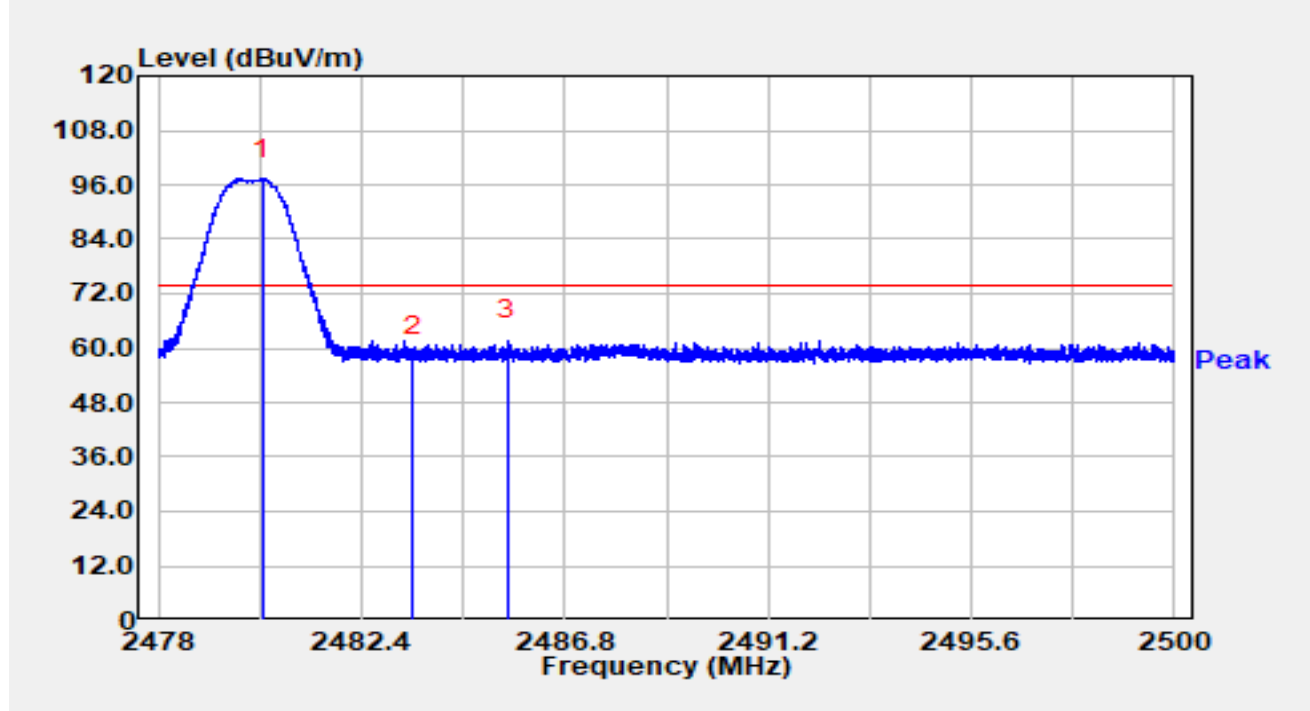


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2386.000	8.40	36.81	45.21	-8.79	54.00	Average
2		2390.000	5.58	36.83	42.41	-11.59	54.00	Average
3		2402.045	54.95	36.92	91.87	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 500k at 2480 MHz		

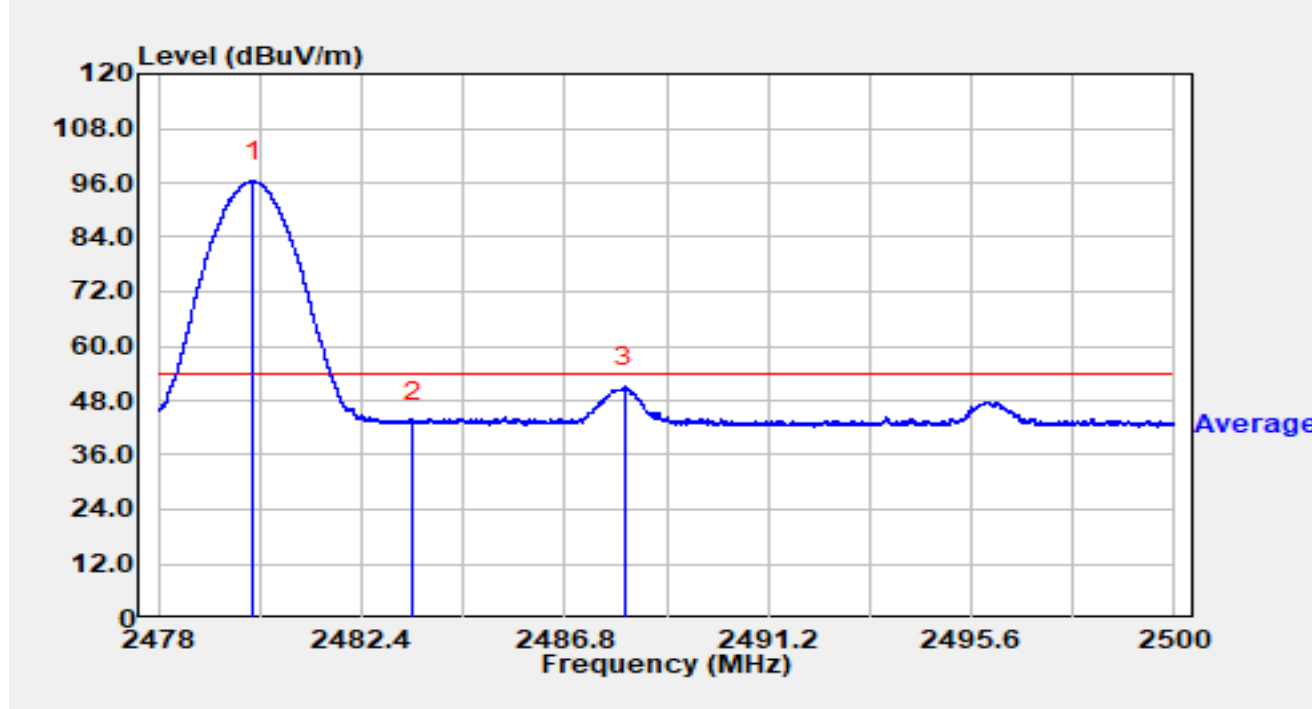


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2480.266	60.15	37.04	97.19	N/A	N/A	Peak
2		2483.500	21.26	37.05	58.32	-15.68	74.00	Peak
3	*	2485.570	24.56	37.06	61.62	-12.38	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 500k at 2480 MHz		

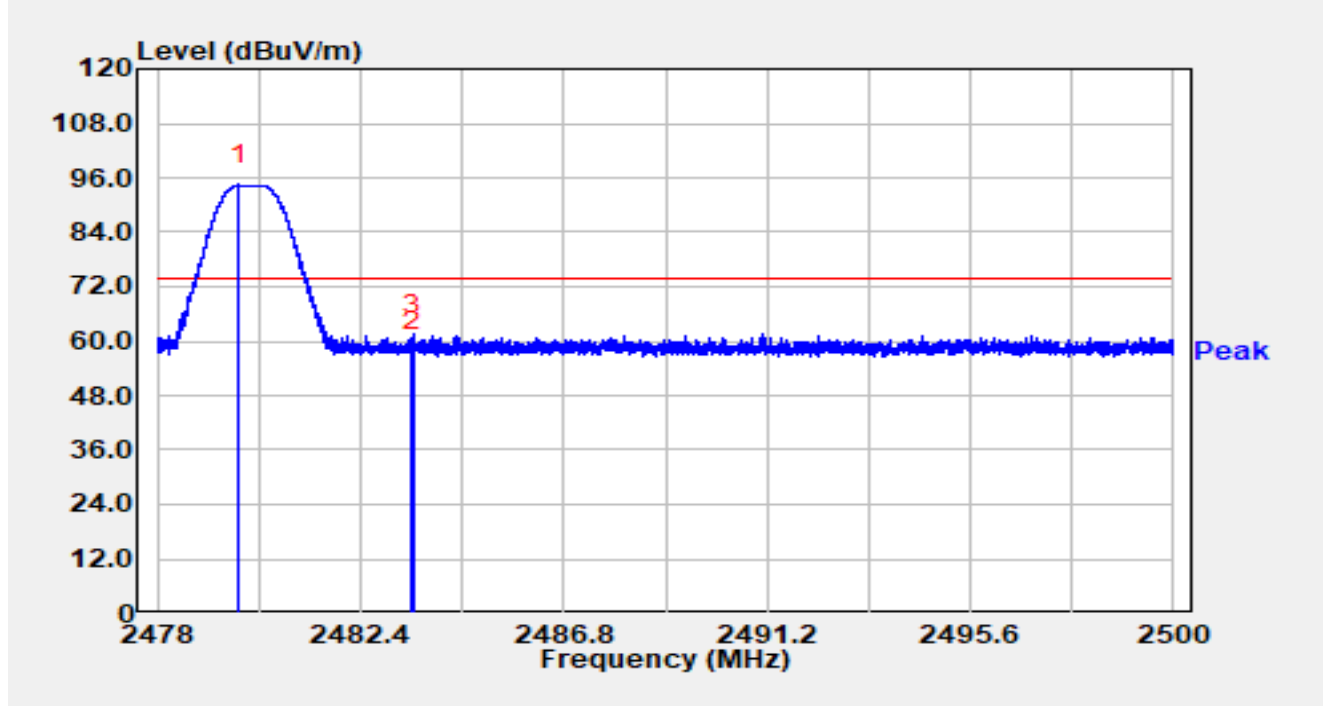


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2480.046	59.33	37.04	96.37	N/A	N/A	Average
2		2483.500	6.19	37.05	43.24	-10.76	54.00	Average
3	*	2488.107	13.97	37.07	51.04	-2.96	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 500k at 2480 MHz		

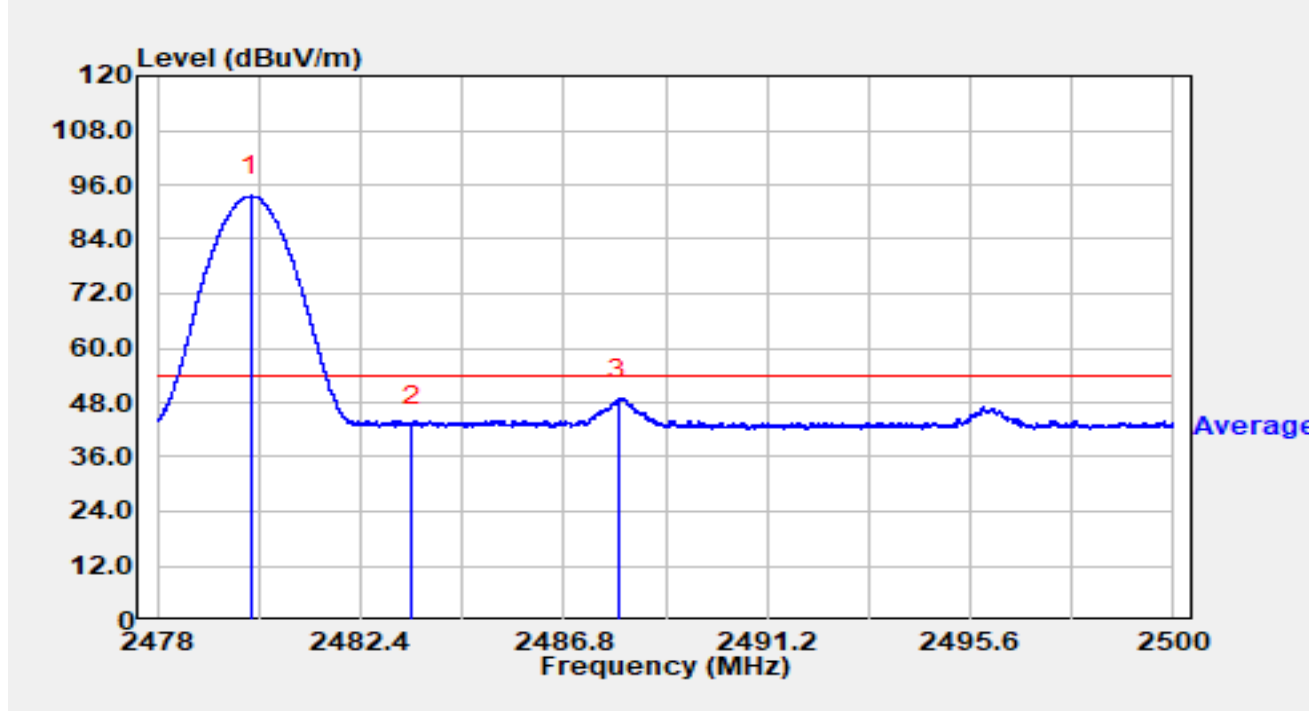


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2479.758	57.38	37.04	94.42	N/A	N/A	Peak
2		2483.500	20.90	37.05	57.95	-16.05	74.00	Peak
3	*	2483.529	24.38	37.05	61.43	-12.57	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 500k at 2480 MHz		

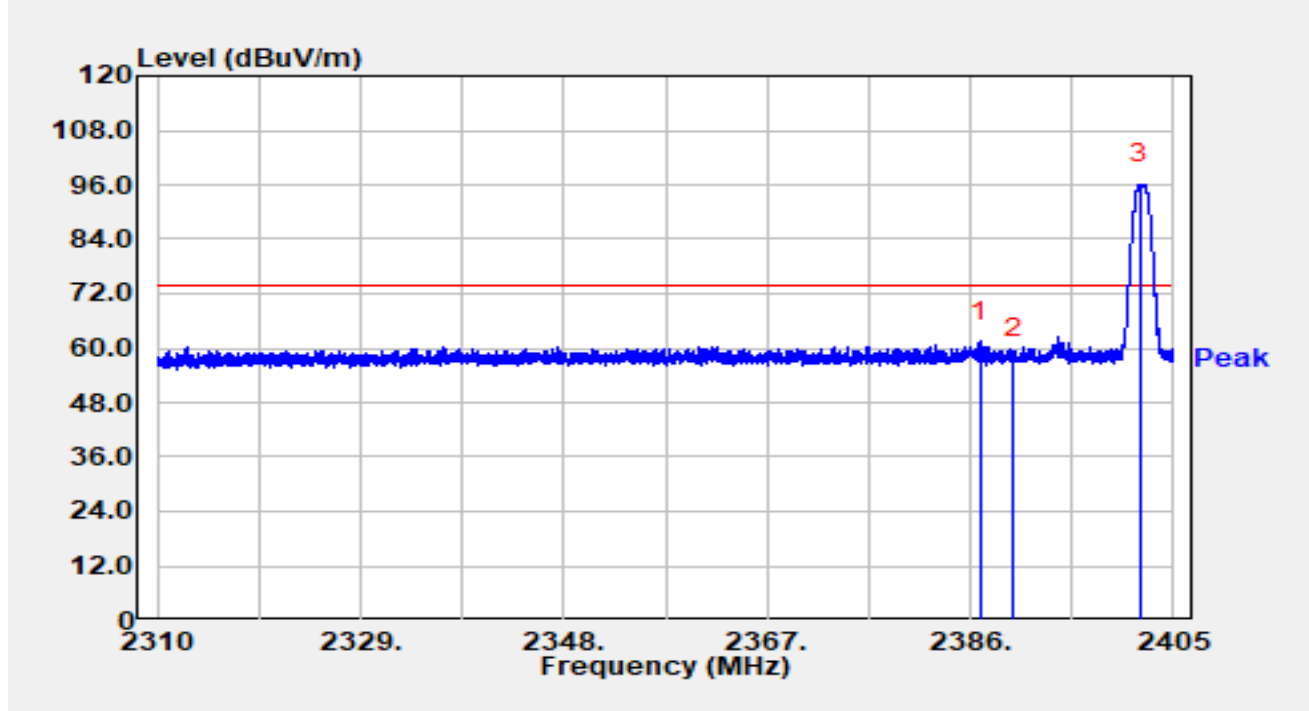


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2480.022	56.51	37.04	93.55	N/A	N/A	Average
2		2483.500	5.95	37.05	43.00	-11.00	54.00	Average
3	*	2487.977	11.78	37.07	48.84	-5.16	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 125k at 2402 MHz		

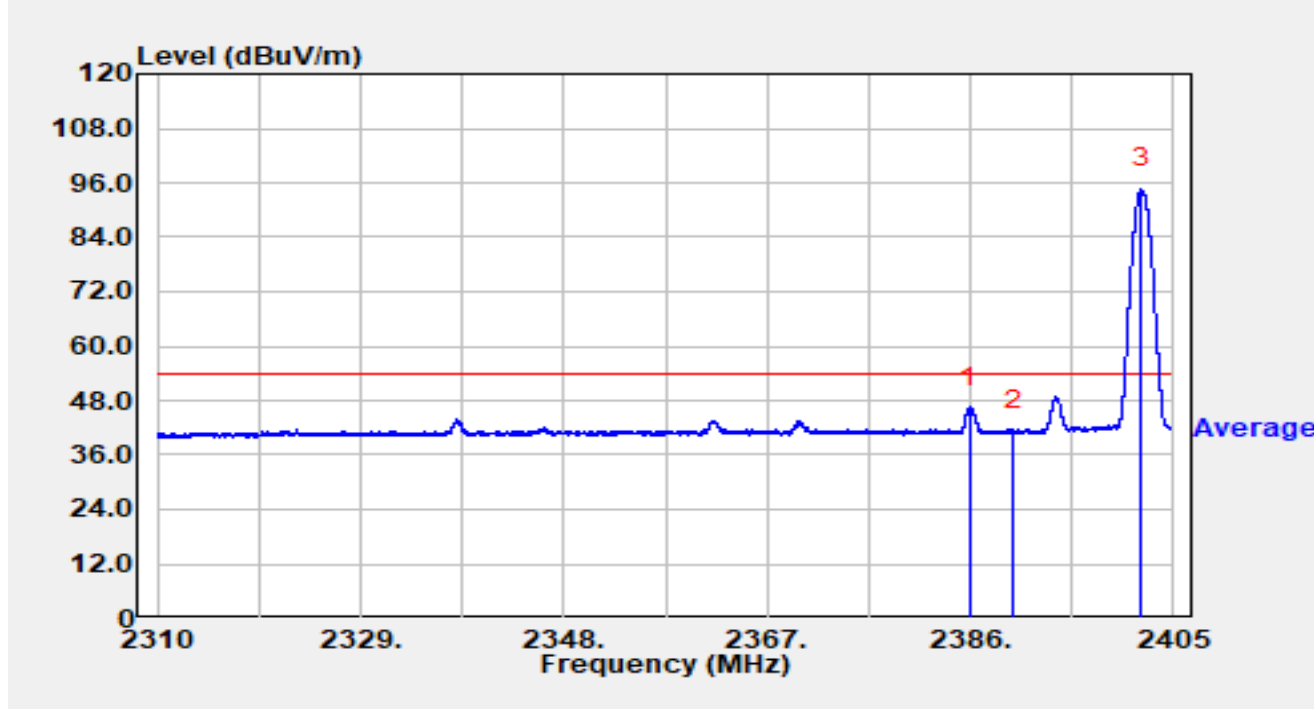


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2386.874	24.57	36.82	61.39	-12.61	74.00	Peak
2		2390.000	20.84	36.83	57.68	-16.32	74.00	Peak
3		2401.817	59.13	36.92	96.04	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 125k at 2402 MHz		

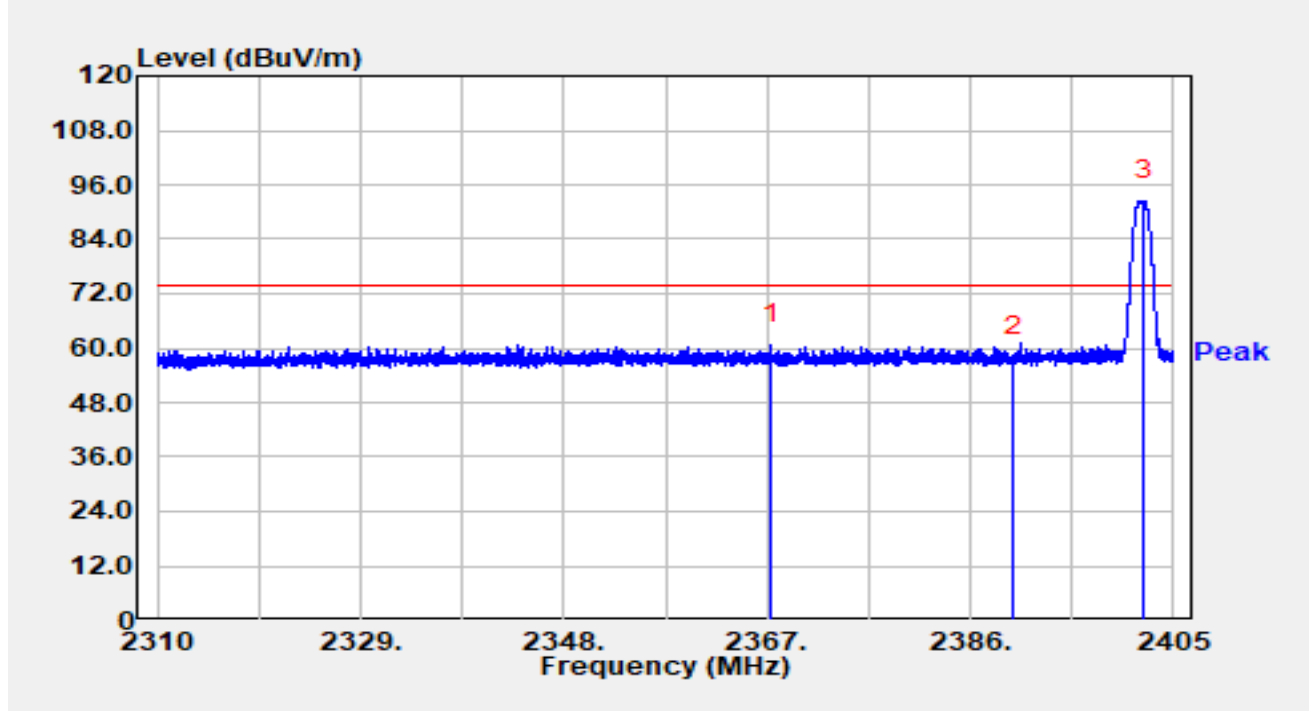


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2385.876	9.69	36.81	46.50	-7.50	54.00	Average
2		2390.000	4.41	36.83	41.24	-12.76	54.00	Average
3		2401.998	57.90	36.92	94.82	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 125k at 2402 MHz		

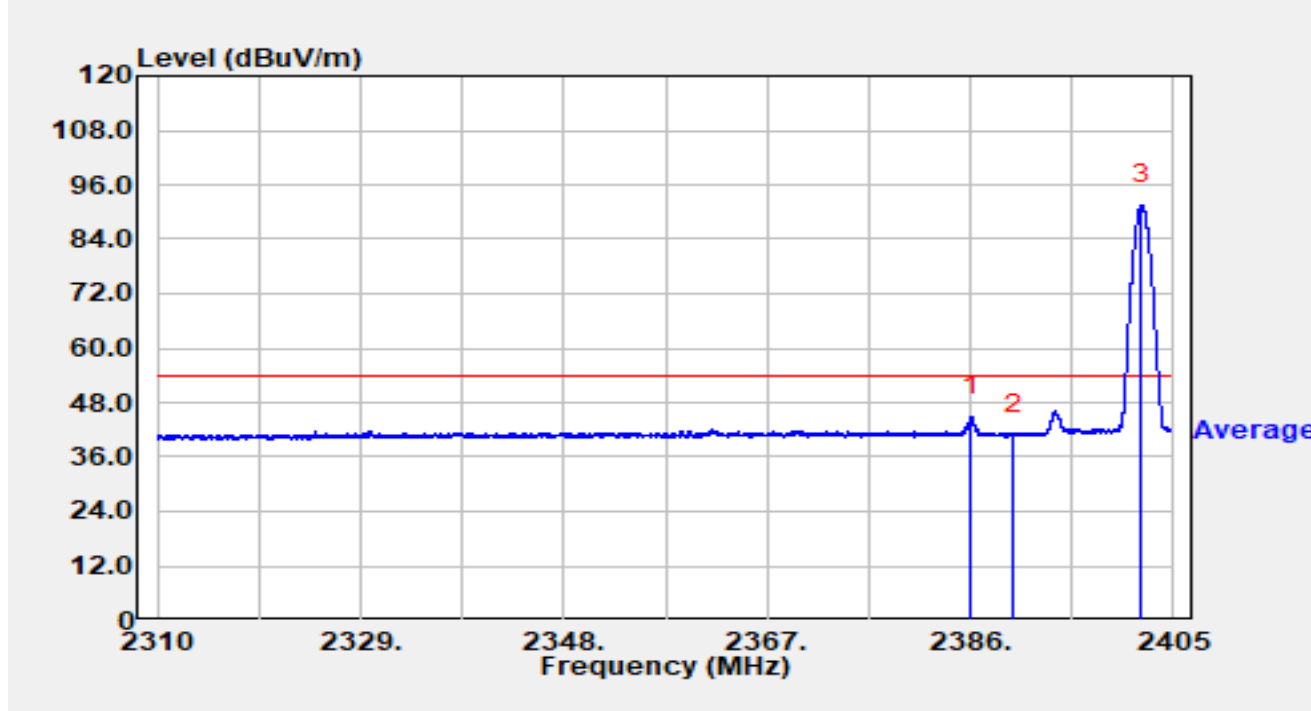


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2367.352	24.04	36.73	60.77	-13.23	74.00	Peak
2		2390.000	21.46	36.83	58.29	-15.71	74.00	Peak
3		2402.283	55.68	36.92	92.60	N/A	N/A	Peak

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 125k at 2402 MHz		

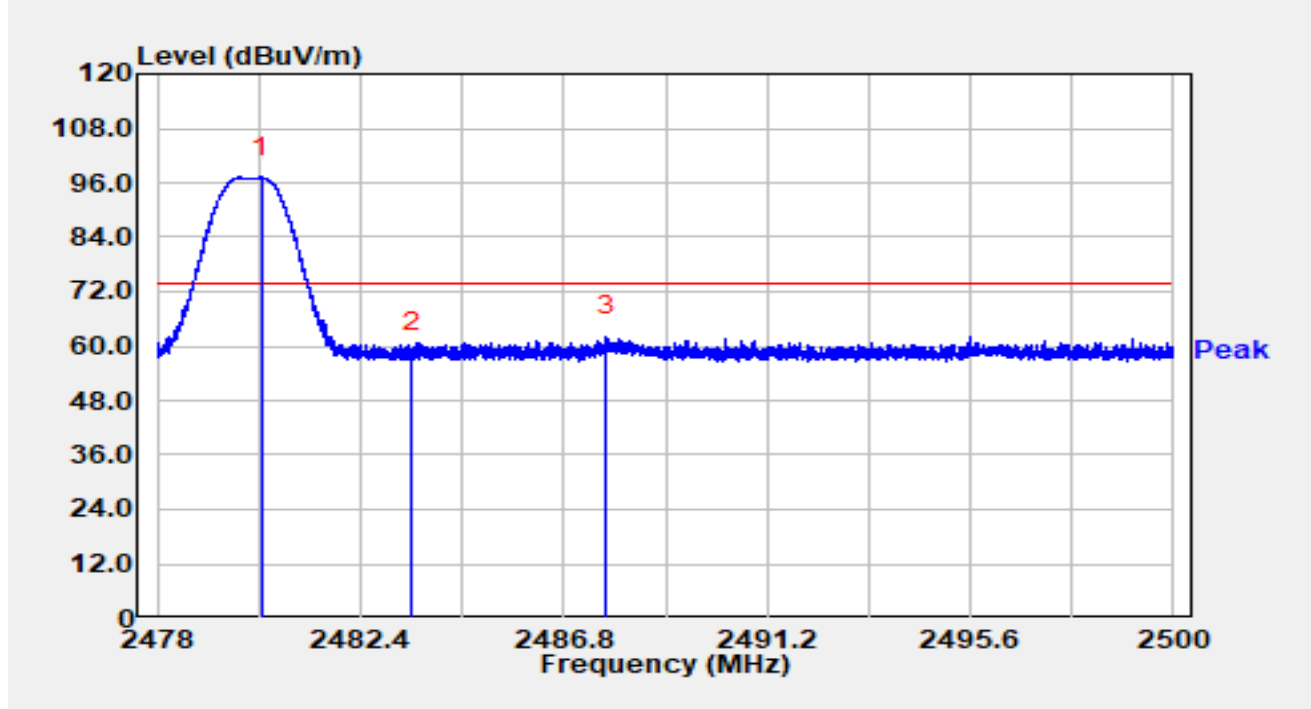


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2386.114	8.05	36.81	44.86	-9.14	54.00	Average
2		2390.000	4.00	36.83	40.83	-13.17	54.00	Average
3		2402.036	54.67	36.92	91.59	N/A	N/A	Average

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 125k at 2480 MHz		

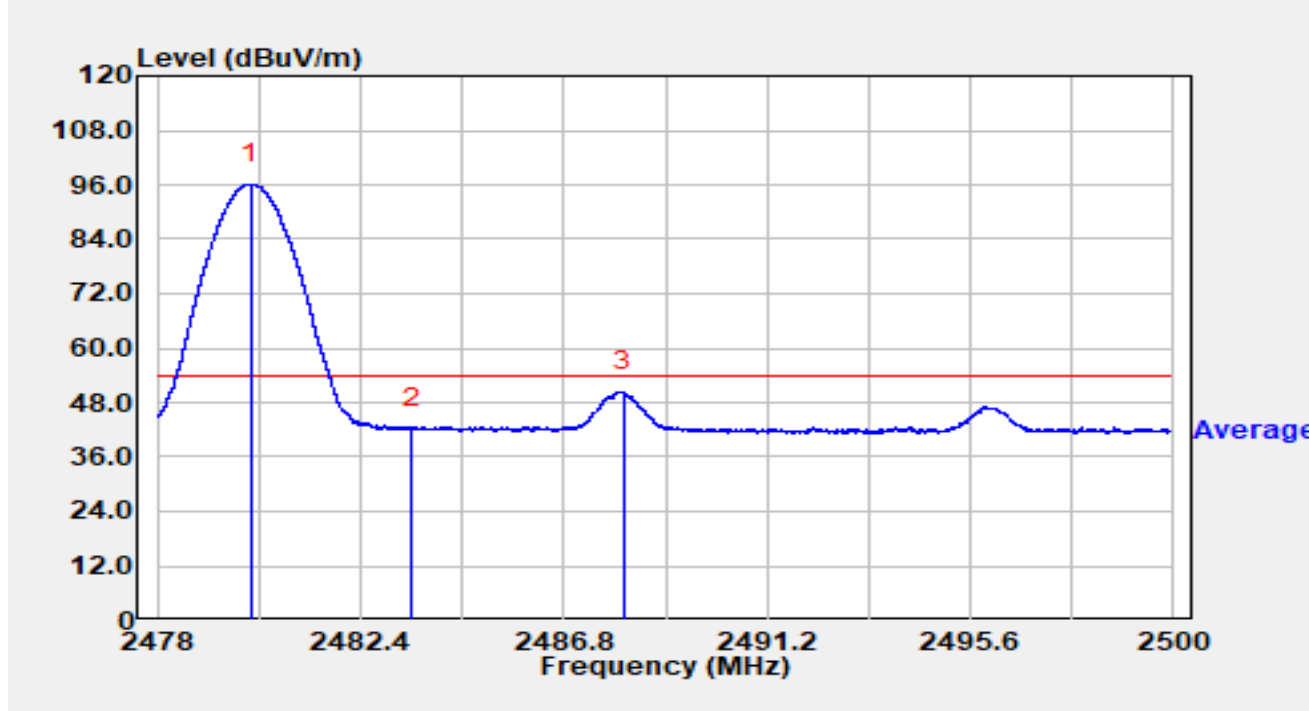


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2480.246	60.16	37.04	97.21	N/A	N/A	Peak
2		2483.500	21.69	37.05	58.74	-15.26	74.00	Peak
3	*	2487.729	25.00	37.07	62.06	-11.94	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 125k at 2480 MHz		

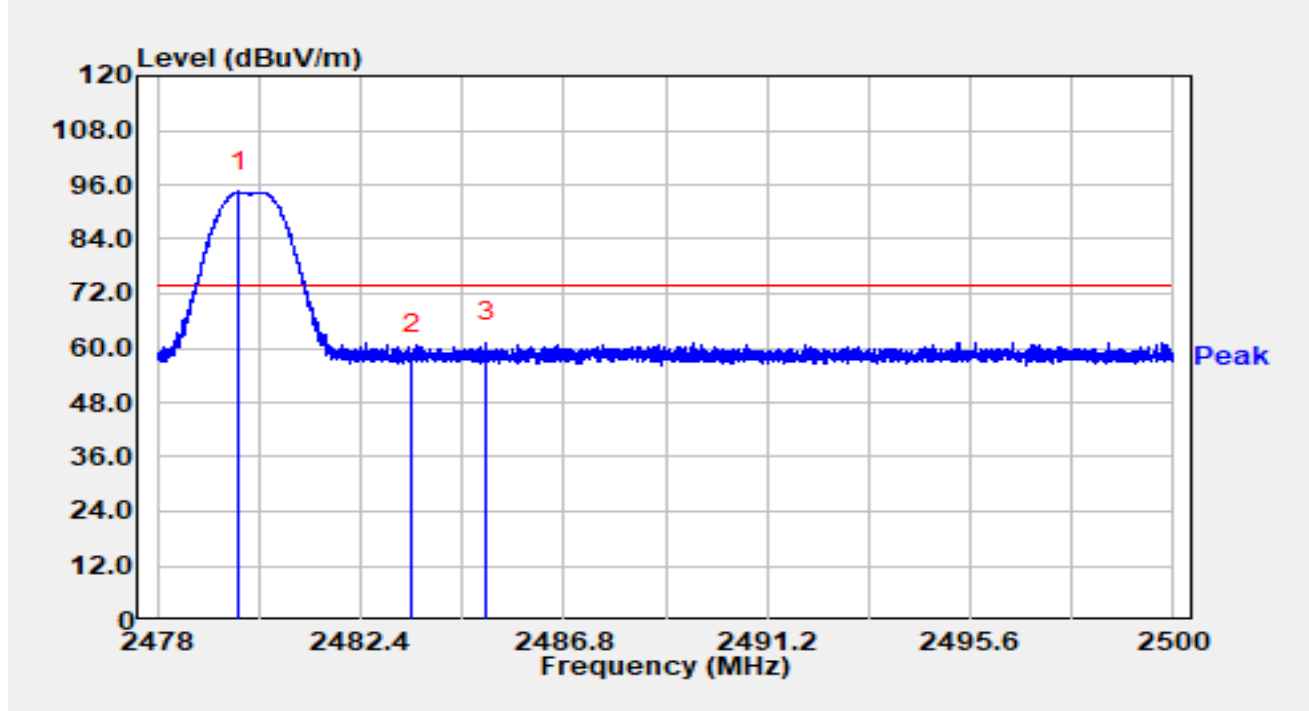


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2480.037	59.14	37.04	96.18	N/A	N/A	Average
2		2483.500	5.35	37.05	42.40	-11.60	54.00	Average
3	*	2488.078	13.31	37.07	50.38	-3.62	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 125k at 2480 MHz		

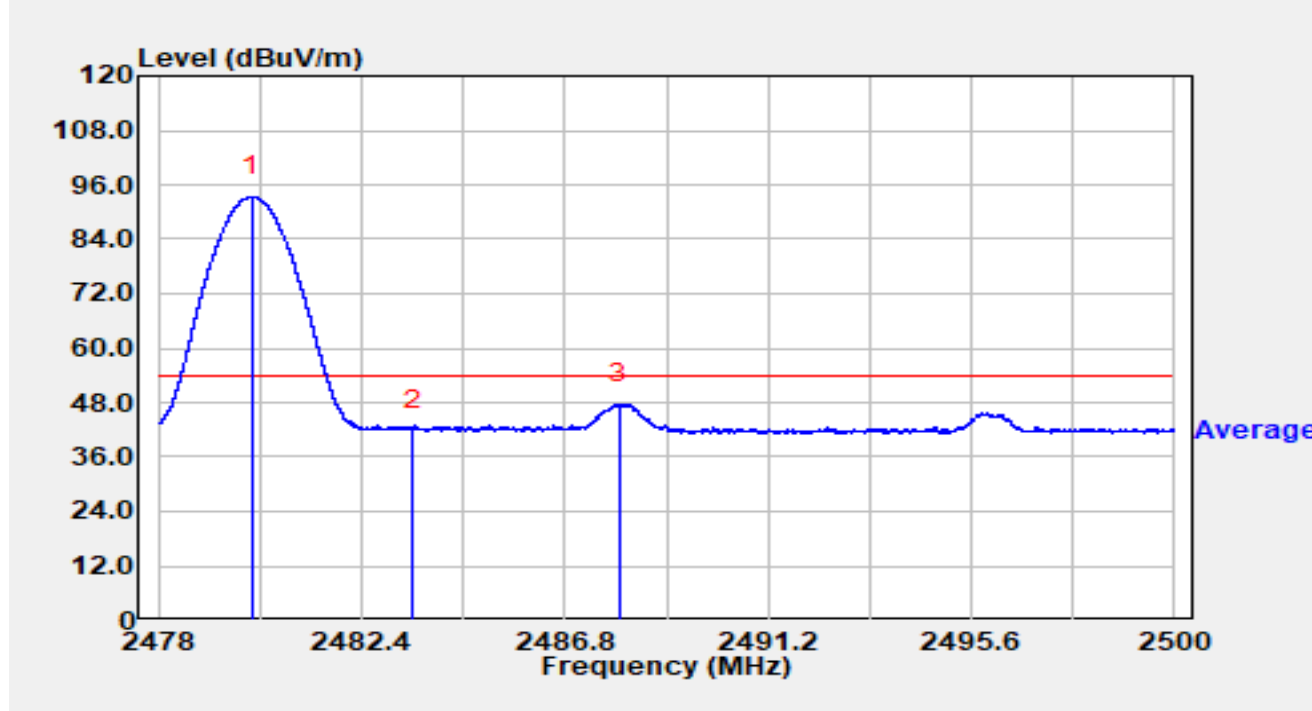


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2479.775	57.41	37.04	94.45	N/A	N/A	Peak
2		2483.500	21.44	37.05	58.49	-15.51	74.00	Peak
3	*	2485.117	24.27	37.06	61.32	-12.68	74.00	Peak

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-02-05
Temperature	16.8 °C	Humidity	37.1 %
Limit	FCC_Part 15_Band Edge(3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	AXON RANGE	Test Voltage	By PC
Test Mode	Transmit by BLE 125k at 2480 MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2480.033	56.29	37.04	93.34	N/A	N/A	Average
2		2483.500	4.94	37.05	42.00	-12.00	54.00	Average
3	*	2487.990	10.63	37.07	47.69	-6.31	54.00	Average

Notes:

1. " * ", means this data is the worst emission level.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Appendix B - Test Setup Photograph

Refer to "R25S1031026-UT" file.

Appendix C - EUT Photograph

Refer to "R25S1031026-UE" file.

The End
